

KYTC Division of Professional Services Bulletin 2010-04

Management and Operations of the Cumberland Gap Tunnel

Written Questions and Answers from Pre-Proposal Meeting December 17, 2009

In response to several of the questions posed at the Pre-Proposal Meeting, the following changes are posted to the schedule and to the follow-up submissions. They are as follows:

1. Submission of additional information will be required not later than 4:30 p.m. Eastern Time (“COB”) on Wednesday, January 13, 2010.
  2. No answers will be posted on the Division of Professional Services Website after COB on Friday, January 8, 2010. Additional questions must be received prior to that time and date in sufficient time to allow the questions to be answered and posted.
  3. The following additional submissions, and maximum allowable pages, must be filed NLT COB on Wednesday, January 13, 2010:
    - a. Project Team Organizational Chart: Maximum of two (2) pages
    - b. Project Approach: Maximum of eight (8) pages
    - c. Innovative Approach to DBE Participation: Maximum of two (2) Pages
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1. Does the Manager perform the Inspection and Escort of HazMat vehicles per page 10 – Task #1?  
**Yes**
  2. Will the Cabinet please provide a list of the Larger rolling stock owned by KYTC and TDOT for use by the Manager?

**STATE OWNED ROLLING STOCK**

ID #	Year	Make	Model	VIN
AMB - 1	1996	Ford	Ambulance	1FDKF37F4TEB48044
AMB - 2	1996	Ford	Ambulance	1FDKF37F5TEB19927
BT-1	1996	Ford	Bucket Truck	1FDWF80C4VVA28973
F/R3	1996	Ford	Fire/Rescue	1FDLF47F9TEA30114
F/R4	1996	Ford	Fire/Rescue	1FDLF47F1TEA28888
SL-1	1996	Simon	Scissors Lift	S/N S-1674
ST-1	2002	Isuzu	Sweeper Truck	JALE5B14X27901681
T-9	1997	Mack	HD Wrecker	1M2K194C3VM009883
T-14	2007	Ford	F250	1FTSF20PX7EA63474
T-15	2007	Ford	E150 Van	1FTNE14W77DA64082
Trac2	1997	Ford	Tractor	056486B120234X
Wr-5	1996	Ford	Wrecker	1FDLF47F9TEB71913
Wr-6	1996	Ford	Wrecker	1FDLF47F6TEB71917
WT-1	1997	International	Wash Truck	1HSSDADN9VH464137

3. Will the Cabinet please provide an Asset Inventory List associated with this Facility / Project?

See attached File Link to Asset Inventory List. Note that inventories are performed at the end of the year and the inventories furnished are current as of December 31, 2008.

4. Could you define current status of warranties or insurance on equipment?

The following equipment is currently under warranty:

T-14 2007 Ford F250 Standard Manufacturers Warranty Period

T-15 2007 Ford E150 Standard Manufacturers Warranty Period

Radio System to March, 2010

2500kva Transformer to May, 2010

Video Wall to March, 2012

DMS controllers to April 2010

Camera modems to September 2010

UPS batteries to September 2010

Vibration analyzer to September 2010

Impact Echo Test to September 2010

Ultrasonic Detector to August 2014

Air-handling Unit 2C&2D to August 2013

Electric Water Heater to February 2015

Fan Coil Unit 2A&3A to April 2011

5. If there are warranties or insurance on the equipment, who owns them?

The warranty was provided to CGTA and will remain regardless of Manager.

6. If the warranties or insurance on the equipment belong to the current Tunnel Management, are they transferable?

**The equipment insurance is provided according to the Contract. The insurance expires June 30, 2010. Existing Warranties will remain regardless of the Manager.**

7. Could you please provide an asset inventory? **See Question #3 above.**
8. Could you please provide the inventory of spare parts that will be made available for use and replacement by the Tunnel Manager?  
**See attached File Links to Spare Parts #A, Spare Parts #B, and Spare Parts #C. Note that inventories are performed at the end of the year and the inventories furnished are current as of December 31, 2008.**
9. Is the Tunnel Manager responsible for the operation and maintenance of the Water Treatment Plant? **Yes**
10. Should we provide our Organizational Chart? **See Filing information above.**
11. What about the DBE Participation Plan, which is part of the grading but was not included in the initial submission? **See Filing information above.**
12. Assume that the Project Approach is limited to five pages. Will the additional information add to the allowable pages for submissions? **See Filing information above.**
13. Are existing operations, Management, etc. plans, which we are to utilize as much as possible, available for review? This is referenced on Page 10, Item #6 of the RFQ/P ("Existing Plans should be utilized to the maximum extent possible."). **It will be the responsibility of the selected Manager to propose plans for these items. The existing plans will be made available to the selected manager.**
14. Reference Page 10, Item #4 of the RFQ/P. Do you have an existing inventory, and will it be provided prior to the next submission? **See Question #3 above.**
15. Please provide a list of equipment that will be provided for use.  
All tools, equipment, and spare parts, etc. will remain at the Tunnel for the Manager's use.
16. Are there any upgrades or replacements planned in the future? Is there a schedule? **There are no planned upgrades or replacements in the immediate future. However, the current Manager has provided the following listing of likely replacements over the next two years. This is based upon age of the items, and it is the intent to maintain them as long as possible.**

#### **Vehicles**

**2 utility wreckers**

**Sweeper truck**

#### **Equipment**

**2 MOV valves located at the Roadway Drainage Treatment Plant**

**Carbon monoxide detection system interfaced with SCADA**

**1@KY Portal Building**

**2@Cross Passage CP-4**

**2@Cross Passage CP-8**

**2@Cross Passage CP-12**

**2@TN Portal Building**

- 17. What is the current staffing level and what type of staff?      See attached File Link to the original Staffing Study performed by Parsons Brincherhoff Quade & Douglas, Inc. dated April 1993. From experience, KYTC and TDOT have determined that the actual required staffing and annual costs are substantially less than those recommended in that Study. See also the Executive Summaries of the Annual Repots referenced in the RFP.**